

WHAT IS CLAIMED IS:

1. A method of producing an interspecific Lobelia plant, the method comprising the steps of:

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- a. crossing a Lobelia eripus with a Lobelia valida;
- b. recovering the resulting F, hybrid interspecific Lobelia seed;
- c. planting the F hybrid interspecific Lobelia seed and regenerating into plants; and
- d. selecting an interspecific Lobelia plant.

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2. The method of claim 1 wherein the Lobelia erinus can be either the female or male parent.

3. The method of claim 1 wherein the Lobelia valida can be either the female or male parent.

An interspecific Lobelia plant produced by the method of claim 1.

5. The interspecific Lobelia plant of claim 4 wherein said plant has a pedigree which includes BFP-100 or derivatives thereof.

- 6. Pollen of the plant of claims 4 or 5.
- 7. An ovule of the plant of claims 4 or 5.

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- 8. A tissue culture comprising regenerable cells of the plant of claims 4 or 5.
- 9. A cutting of the plant of claims 4 or 5.
- 10. Seed from the plant of claims 4 or 5.

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الله. An interspecific Lobelia plant produced by the method comprising the steps of:



- a. crossing a Lobelia erinus with a Lobelia valida;
- b. recovering the resulting F hybrid interspecific Lobelia seed;
- c. planting the F₁ hybrid interspecific Lobelia seed and regenerating into plants; and
- d. selecting an interspecific Lobelia plant.
- 12. The interspecific *Lobelia* plant of claim 11 wherein said plant has a pedigree which includes BFP-100 or derivatives thereof.
 - 13. Pollen of the plant of claim 11.
 - 14. An ovule of the plant of claim 11.
 - 15. A tissue culture comprising regenerable cells of the plant of claim 11.
 - 16. A cutting of the plant of claim 11.
 - 17. Seed of the plant of claim 11.